9-12-0-

SEP 1 1 2007

## IN THE MITED STATES PATENT TRABBANENER OFFICE

Serial No. 10/521,474

Applicants Shoichiro TAIRA et al.

Filed February 9, 2005

For HOT-DIP GALVANIZED STEEL

HAVING EXCELLENT PRESS

FORMABILITY...

-Art Unit 1775

Examiner John J. ZIMMERMAN :

Docket No. : 05028/HG

Confirm. No.: 6854

Customer No.: 01933 Express Mail Mailing Label No.: EM 155 716 362 US

Date of Deposit: September 11, 2007 I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under  $37\ \text{CFR}\ 1.10\ \text{with sufficient postage}$ on the date indicated above and is

addressed to: MAIL STOP AMENDMENT Commissioner for Patents. P.O. Box 1450

Alexandria, VA 22313-1450

In the event that this Paper is late

this as a Petition for the requisite extension of time, and to the extent not tendered by Form PTO-2038 attached

hereto. authorization to charge the extension fee, or any other fee

required in connection with this Paper to Account No. 06-1378.

filed, and the necessary petition

for extension of time is not filed concurrently herewith, please consider

## INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## MAIL STOP AMENDMENT

SIR:

Submitted concomitantly herewith are the following:

- (1) A copy of a Communication and Search Report which issued in the counterpart European application;
  - (2) An IDS Form;
  - (3) copies of the publications cited in said IDS Form; and
  - (4) Form PTO-2038 in the amount of \$180.

Each of the cited publications cited in the enclosed European Search Report is considered relevant or material to the patentability of the present claims in view of the citation thereof in said European Search Report.

Said European Search Report is in English, thereby satisfying the requirements for a concise explanation of relevance for the publications cited therein.

JP 2-190483, which was cited in the enclosed European Search Report, was cited in applicants' INFORMATION DISCLOSURE STATEMENT filed February 8, 2007.

It is respectfully requested that an initialed copy of the enclosed IDS Form be returned to indicate that the publications listed therein have been considered and made of record.

Respectfully submitted,

Richard S. Barti Reg. No. 28,180

Frishauf, Holtz, Goodman & Chick, P.C.

220 Fifth Avenue, 16th Floor

New York, New York 10001-7708

Tel. No. (212) 319-4900

Fax No. (212) 319-5101

E-mail Address: BARTH@FHGC-LAW.COM

RSB/ddf

Encs.: (1) Copy of European Search Report

- (2) IDS Form and copies of publications cited thereon
- (3) Form PTO-2038

| Please                                            | type a      | plus  | sign (+)        | netde this | box - | → +<br>U.S             | . Patent and Trademar            | k Of:            | fice: U.S. DEPART           | IMENT OF COM        | MERCE     |  |
|---------------------------------------------------|-------------|-------|-----------------|------------|-------|------------------------|----------------------------------|------------------|-----------------------------|---------------------|-----------|--|
| 8                                                 |             |       |                 |            |       |                        | tion Number                      |                  | 10/521,474                  |                     |           |  |
| IDS FORM SEP 1.1 2007                             |             |       |                 |            | Fi    | ling                   | Date                             | February 9, 2005 |                             |                     |           |  |
| INFORMATION DISCESSURE AND STATEMENT BY APPLICANT |             |       |                 |            |       | rst N                  | amed Inventor                    | Shoichiro TAIRA  |                             |                     |           |  |
|                                                   |             |       |                 |            |       | oup A                  | rt Unit                          |                  |                             |                     |           |  |
|                                                   |             |       |                 |            |       | Examiner Name          |                                  |                  | John J. ZIMMERMAN           |                     |           |  |
| Sheet 1 of 1                                      |             |       |                 |            | At    | Attorney Docket Number |                                  |                  | 05028/HG                    |                     |           |  |
|                                                   |             |       |                 | U          | J.S.  | PATE                   | ENT DOCUMENTS                    |                  |                             |                     |           |  |
| Exam.<br>Inits*                                   |             |       | Document Number |            |       | Kind<br>Code²          | Name of Patentee or<br>Applicant |                  | Publication Date MM-DD-YYYY | Relevant<br>Portion |           |  |
|                                                   |             | ·     |                 |            |       |                        |                                  |                  |                             |                     |           |  |
|                                                   |             |       |                 |            |       |                        |                                  |                  |                             |                     |           |  |
|                                                   |             |       |                 |            |       |                        |                                  |                  |                             |                     |           |  |
|                                                   |             |       |                 |            |       |                        |                                  |                  |                             |                     |           |  |
| ii                                                |             |       |                 |            |       |                        |                                  | :                |                             |                     |           |  |
|                                                   |             |       |                 |            |       |                        |                                  |                  |                             |                     |           |  |
|                                                   | 1           | T     | 1               | FC         | DREI  | GN PA                  | ATENT DOCUMENT                   |                  |                             |                     | r         |  |
| Exam<br>Inits                                     | Cite<br>No¹ | Offc³ | Documer         | nt Number⁴ |       | Kind<br>Code⁵          | Name of Patentee<br>Applicant    | or               | Publication Date MM-DD-YYYY | Relevant<br>Portion | ${f T}^6$ |  |
|                                                   |             | JР    | 10-204          | 600        |       | A                      | TOYOTA MOTOR COR                 | RP               | 08-04-1998                  |                     | a         |  |
| •                                                 |             | EP    | 0 423           | 624        |       | A1                     | NIPPON MINING CO                 | )                | 04-24-1991                  |                     |           |  |
|                                                   |             | EP    | 0 778           | 362        |       | a2                     | NKK CORP                         |                  | 06-11-1997                  |                     |           |  |
|                                                   |             | EP    | 1 288           | 325        |       | A1                     | NKK CORP                         |                  | 03-05-2003                  |                     |           |  |
|                                                   |             | JР    | 2001-3          | 23358      |       |                        | NIPPON KOKAN KK                  |                  | 11-22-2001                  |                     | a         |  |
|                                                   |             |       |                 |            |       |                        |                                  |                  | •                           |                     |           |  |
|                                                   |             |       |                 |            | **    |                        |                                  |                  |                             |                     |           |  |
| Examir                                            | ner         |       | <u> </u>        |            |       | <u> </u>               | Date                             |                  | L                           |                     |           |  |

Considered

DATE: September 11, 2007

Signature

<sup>\*</sup> EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁴ Place a check here if English translation is attached.

a ENGLISH-LANGUAGE ABSTRACT ENCLOSED.